PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 rademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ond to a collection of informa	stion unless it displays a valid Olvib control number.
Attorney Docket No.	44862 / 00001
First Inventor	Garzon
Title	See attached title sheet
Express Mail Label No.	EV119153933US

-		ION ELEMENTS ming utility patent application contents.	ADDRE	ESS TO:	Commissi P.O. Box 1	Patent Appi oner for Pat 1450 a VA 22313-	ents
(Submit ar. 2. Applicant See 37 C 3. Specifica (preferred - Descripti - Cross Re - Statemet - Referenc or a com - Backgrot - Brief Des - Detailled - Claim(s)	criginal and a claims small FR 1.27. tion arrangement so we title of the interence to Relate Regarding Foe to sequence puter program I and of the Inventormary of the Inventor I was possible.	vention ated Applications add sponsored R & D listing, a table, isting appendix ation vention Drawings (if filed)	8. Nuc (if ap a. b.	i. CD-l ii. Pape	ram (Appermino Acid essary) Readable ion Sequei ROM or Cler er	ndix) Sequence Form (CR nce Listing D-R (2 cop	Submission F) Jon:
5. Oath or Declar	ation	113) [Total Sheets] [Total Sheets] iginal or copy)	9. 0	37 CFR 3.73(I (when there is English Trans	b) Stateme an assign lation Doc	ent [ree)	
b. Copy	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 12. Infinitial of Discussive Copies of IbS Statement (IDS)/PTO-1449 Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					Citations	
Sig nai 1.6	ned statement me in the prior a 3(d)(2) and 1.3	attached deleting inventor(s) application, see 37 CFR	15. L 16. D	(if foreign prio Nonpublication (b)(2)(B)(i). Ap or its equivale	rity is clain n Request oplicant mi int.	ned) under 35 ust attach	
19 If a CONTINI	ING ARRITO	ATION chock appropriate box and s					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continua	tion	Divisional Contin	nuation-in-part (CIP) of pri	or applicatio	on No.:	
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESPO	NDENCE A	DDRESS			
Customer	Number:			OR [☐ Corre	spondence	e address below
Name Kristen R. Paris							
Address Locke Liddell & Sapp LLP 2200 Ross Avenue, Suite 2200							
A:-	du Koss Ave	nue, Suite 2200	State To	xas		Zip Co	ode 75201-6776
	SA		110	(214) 740-8678		Fax	13201-0110
Signature	Kristen R.	rajis	, togisti di		,,, igo(ii)	52,092 Date	O-t-b 20, 2002
J.g., 10.0.0	1 1/29~	//				_ 3.0	October 28, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

SUBMITTED BY

Name (Print/Type)

Signature

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Garzon	
Examiner Name		
Art Unit		
Attorney Docket No.	44862 / 00001	

TOTAL AMOUNT OF PAYMENT (\$) 385.00	Attorney Docket No. 44862 / 00001				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
X Check Credit card Money Other None	3. ADDITIONAL FEES				
Corder Co	Large Entity Small Entity				
Deposit Account:	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid				
Deposit Account 12-1781	1051 130 2051 65 Surcharge - late filing fee or oath				
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or				
Account Locke Liddell & Sapp LLP	cover sheet				
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for ex parte reexamination				
Charge fee(s) indicated below X Credit any overpayments	- United States				
X Charge any additional fee(s) or any underpayment of fee(s)	Examiner action ————————————————————————————————————				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month				
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month				
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month				
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month				
1001 770 2001 385 Utility filing fee 385	1401 330 2401 165 Notice of Appeal				
1002 340 2002 170 Design filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1003 530 2003 265 Plant filing fee	1403 290 2403 145 Request for oral hearing				
1004 770 2004 385 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
1000 100 2000	1452 110 2452 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 385.00	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee				
Total Claims 8 -20** = 0 X =	1503 640 2503 320 Plant issue fee				
Independent	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination of a design application				
and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$) -0-	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -()-				
**or number previously paid, if greater; For Reissues, see above	(Complete (if applicable))				

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Registration No.

52,092

Telephone

Date

740-8678

44862 / 00001 PATENT

CERTIFICATE OF EXPRESS MAIL

I, Donna J. Dobson, do hereby certify that the foregoing documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 28th day of October, 2003.

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EV119153933US Express Mail Label Number

- 1. Utility Patent Application (claiming priority from Mexican Patent Application No. PA/A/2002/0011761, filed October 30, 2002);
- 2. Inventors' Declaration (unexecuted);
- 3. Check in the amount of \$385.00;
- 4. Express Mail Certificate of Mailing; and
- 5. Postcard acknowledgement.